

**AMENDMENTS TO THE CLAIMS:**

Please amend the claims as follows:

Claim 1. (Cancelled)

Claim 2. (Cancelled)

Claims 3-7. (Canceled)

Claim 8. (Canceled)

Claim 9. (Canceled)

Claim 10. (Canceled)

Claim 11. (Canceled)

Claim 12. (Canceled)

Claim 13. (Canceled)

Claims 14-15. (Canceled)

Claim 16. (Canceled)

Claims 17-24. (Canceled)

Claims 25-26. (Canceled)

Claims 27-29. (Canceled)

Claims 30-31. (Cancelled)

32. (Previously Presented) A method of increasing sialylation and/or N-glycan charge of a glycosylated protein expressed by a glutamine auxotrophic human cell which comprises transfecting a glutamine auxotrophic human cell with an exogenous DNA sequence encoding a glutamine synthetase to produce a transfected glutamine auxotrophic human cell and culturing said transfected glutamine auxotrophic human cell in a glutamine-free media such that said sialylation and/or N-glycan charge of said glycosylated protein is increased.

33. (Previously Presented) The method of claim 32 wherein said glycosylated protein is encoded by an exogenous DNA sequence and is recovered from the culture of said transfected glutamine auxotrophic human cell.

34. (Previously Presented) The method according to claim 32, wherein said glutamine auxotrophic human cell or said transfected glutamine auxotrophic human cell is further transfected with an amplifiable gene encoding an enzyme, wherein said enzyme is dihydrofolate reductase (DHFR), adenosine deaminase, asparagine synthetase, aspartate transcarbamylase, metallothionein-1, ornithine decarboxylase, P-glycoprotein, ribonucleotide reductase, thymidine kinase or xanthine-guanine phosphoribosyl transferase.

35. (Previously Presented) The method according to claim 33, wherein said glutamine auxotrophic human cell or said transfected glutamine auxotrophic human cell is further transfected with an amplifiable gene encoding an enzyme, wherein said

BIRCH, J. et al.  
Appl. No. 10/501,777  
Atty. Ref.: 4145-14  
Amendment After Final Rejection  
July 2, 2009

enzyme is dihydrofolate reductase (DHFR), adenosine deaminase, asparagine synthetase, aspartate transcarbamylase, metallothionein-1, ornithine decarboxylase, P-glycoprotein, ribonucleotide reductase, thymidine kinase or xanthine-guanine phosphoribosyl transferase.